GSA RAY ARRA

Wind & Photo Voltaic Study

Work Order 70

Meeting Agenda

September 1, 2009, 9:30 AM, RAY Building GSA Conference Room

Introductions

Schedule & Deliverables

Week of Sept 14 On Board Workshop – Progress to Date

Week of Sept 21 95% Report Draft

Week of Sept 28 95% Report Review Meeting

Week of Oct 4 Final Report

Technical Discussion Items

1 Technology and Equipment Options for Wind and Photovoltaic Energy

- 2 Functional Roof Areas
- 3 Regulatory Aspects
- 4 Solar Exposure
- 5 Wind Forces
- 6 Structural Conditions & Limitations
- 7 Electrical Connections & Controls
- 8 Information gathered from the Utility
- 9 Other Alternative Energy Sources and Approaches

LEED Discussion

- 1 Follow up on Operations and Maintenance Category of LEED Report
- 2 More in depth discussion of impacts on Field Office/Tenants
- 3 Potential for GSA facility to be LEED Silver under Operations and Maintenance
 - a. Issues with national agreements with agencies/unions.
 - b. Issues with agencies having national directives on green issues
 - c. Issues with existing leases
 - d. Issues with contracts for housekeeping, food service, etc
 - e. Has it ever been accomplished at a GSA facility?
- 4 Follow up on Major Renovation Category of LEED Report
- 5 Discussion on direction to pursue on LEED Silver

Next Steps

Roof Tour